



Maxim Integrated



Image may be representation. See specifications for product details.

MAX17499BAUB+

Part Number:	MAX17499BAUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BOOST/SEPIC 10UMAX
Datasheets:	1.MAX17499BAUB+.pdf 2.MAX17499BAUB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31979 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

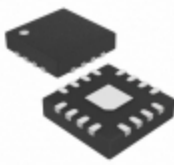
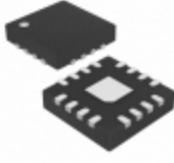
Specifications of MAX17499BAUB+

PART NUMBER	MAX17499BAUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BOOST/SEPIC 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31979 pcs
DATA SHEET	1.MAX17499BAUB+.pdf 2.MAX17499BAUB+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.5 V ~ 24 V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	50kHz ~ 2.5MHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Boost, SEPIC Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 10-uMAX
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	MAX17499

Related Tags

Maxim Integrated MAX17499BAUB+	MAX17499BAUB+ Distributor	MAX17499BAUB+ Supplier
MAX17499BAUB+ Price	MAX17499BAUB+ Pictures	MAX17499BAUB+ Image
MAX17499BAUB+ PDF Datasheet	MAX17499BAUB+ Download Datasheet	MAX17499BAUB+ Datasheet
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Related Products

 MAX17498CATE+ Manufacturers: Maxim Integrated Description: IC OFF-LINE CONVERTER 16TQFN In stock: 33237 pcs RFQ	 MAX17499AAUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 75845 pcs RFQ
 MAX174ACPI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT W/REF 28-DIP In stock: 5451 pcs RFQ	 MAX17499BAUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 91633 pcs RFQ
 MAX17499AEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 4800 pcs RFQ	 MAX17499BEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 5120 pcs RFQ
 MAX17498CATE+T Manufacturers: Maxim Integrated Description: IC OFF-LINE CONVERTER 16TQFN In stock: 77463 pcs RFQ	 MAX17499AAUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 79429 pcs RFQ
 MAX17499AEUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 5424 pcs RFQ	 MAX1749EUK-T Manufacturers: Maxim Integrated Description: IC MOTOR DRIVER VIBRATOR SOT23-5 In stock: 2969 pcs RFQ
 MAX17499BEUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 6613 pcs RFQ	 MAX1749EUK+T Manufacturers: Maxim Integrated Description: IC MOTOR DRIVER VIBRATOR SOT23-5 In stock: 28070 pcs RFQ